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PATENT

AND TRADEMARK OFFICE

Applicant:

Aslan et al.

Examiner:

De Jesus, Lydia M.

Application No.:

10/051,332

Group Art Unit:

2859

Filed:

January 1, 2002

Docket No.:

50019.81USU1/PO5006

Title:

TIME-INTERLEAVED SAMPLING OF VOLTAGES FOR IMPROVING

ACCURACY OF TEMPERATURE REMOTE SENSORS

CERTIFICATE UNDER 37 CFR 1.6;

I hereby certify that this correspondence is being deposited with the United States Postal Service via facsimile (703) 872.9306, addressed to: Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 16, 2004.

AMENDMENT

Mail Stop AFTER FINAL Commissioner for Patents Attn: Examiner De Jesus, Lydia M. P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action of January 16, 2004, please amend the aboveidentified application as follows:

Listing of Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.